ENROLLMENT REPORT ON PROFESSIONAL DEGREE PROGRAMS IN PHARMACY

FALL 1984

Prepared By:

Steven H. Chasin

Director of Research

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INTRODUCTION

The American Association of Colleges of Pharmacy (AACP) annually conducts a survey of enrollment in "First Professional Degree" (FPD) programs. This report provides a comprehensive profile of students currently enrolled in professional degree programs in the 72 schools of pharmacy in the United States and Puerto Rico. Throughout the report, unless specified otherwise, all data are based on full-time enrollments during the final three years of the degree program.[1] The report compares 1984-85 to 1983-84 enrollment and to the peak enrollment year, 1975-76.

SELECTED FINDINGS

Table 1 of the FPD Survey shows total enrollment in the 72 pharmacy schools for 1984-85 declined by only 0.98% from 1983-84 (18,831 to 18,646). By class, enrollment dropped by 6.4% in the last year and increased slightly in the second to last year (1.0%) and the third to last year (2.0%).

PHARM.D. PROGRAMS[2]

Enrollments in the entry-level Pharm.D. programs have increased by 17.9% (2,234 to 2,635) since 1983-84 (Table 4). Conversely, students seeking Pharm.D. degrees as advanced professional degrees declined 19.7% overall (620 to 498) for the academic year 1984-85.

Full-time students seeking a Pharm.D. as the advanced professional degree dropped by 16.4% and part-time student enrollment figures dropped by 40.0% (Table 6). This decline, however, still shows a 53.7% increase over 1975-76 figures. This increase is primarily a result of an 85.8% increase in full-time students compared to a 29.4% decline in part-time students since the 1975-76 academic year.

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[1]First professional degree programs include both the baccalaureate in pharmacy and the doctor of pharmacy programs. Either of these professional degree programs in pharmacy generally satisfies educational requirements for licensure. Some schools do require two years pre-professional college study (2-3 or 2-4 programs), while others require one year (1-4 programs), or no pre-professional study (0-5 programs). Thus, the only years in the professional program common to all schools are the final three.

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[2]Enrollments in Doctor of Pharmacy (Pharm.D.) programs are comprised of two types of students. Those seeking the Pharm.D. as a first professional or entry-level degree in pharmacy, and those who hold a B.S. pharmacy degree and are pursuing a Pharm.D. as an advanced professional degree.

FEMALE ENROLLMENT

Female enrollment continues to climb as a percentage of the total pharmacy student population -- 54.5% this year as compared to 52.6% in 1983-84. Total enrollment by women increased by 2.7% over the 1983-84 academic year. The greatest growth area for women (11.3%) was in programs offering the Pharm.D. as the first professional degree. Survey results also show a slight increase (1.8%) in the number of women students in programs offering a B.S. degree as the first professional degree.

MINORITY ENROLLMENT

Total minority and foreign enrollment (excluding Puerto Rico) declined by 1.5% in 1984-85. Only two minority groups show increased enrollment -- Blacks (2.8%) and Hispanics (1.3%). The remaining four groups declined: Native Americans (11.9%); Asian Americans (3.2%); Other Americans (22.2%) and Foreign (3.2%).

NATIONAL ASSOCIATION OF BOARDS OF PHARMACY/AMERICAN ASSOCIATION OF COLLEGES OF PHARMACY DISTRICTS (NABP/AACP)

Table 13 displays enrollment between 1983-84 and 1984-85 by NABP/AACP Districts. Districts 5, 6, and 8 experienced increases (5.7%, 2.0%, and 4%, respectively). The remaining five districts experienced enrollment declines: District 1 (9.0%); District 3 (1.9%); District 4 (3.7%); District 7 (2.2%) and District 2 (two students).

TRENDS

Total enrollment of pharmacy students has declined by 23.6% from 1975-76 peak year figures (24,416 to 18,646) to date. There is positive news, however, in the decline -- the rate of enrollment drop-off over the last four years has slowed, and indeed has actually increased in the second and third to last years.

Between academic years 1980-81 and 1981-82 enrollments dropped by 7.3%; in 1982-83 enrollment further declined by 5.5%; and in 1983-84 enrollment declined by 2.7%. This year, enrollment dropped by only 0.98%. Enrollment decreases by academic class since 1975-76 have been: final year (23.8%), second to last year (25.9%) and third to last year (21.4%).

While total pharmacy school enrollment has declined, the level of students seeking Pharm.D. degrees at the entry level has increased. Pharm.D. programs have grown over 50% since 1975-76 paralleling the increasing number of schools offering the 6 year degree program. More significantly perhaps, female enrollment in Pharm.D. programs has increased over 200% since the 1975-76 academic year. Women now account for 56% of all students in entry level Pharm.D. programs (Table 4).

TABLES

TABLE 1
FALL 1984 FULL-TIME ENROLLMENT IN PROFESSIONAL DEGREE PROGRAMS

BACHELOR OF SCIENCE - FINAL THREE YEARS

COLLEGE BY STATE	LAST YEAR M	LAST YEAR F	SECOND FROM THE LAST M	SECOND FROM THE LAST F	THIRD FROM THE LAST M	THIRD FROM THE LAST F	TOTAL M	TOTAL F	TOTAL
Auburn U.	13	26	28	40	43	49	84	115	199
Samford U.	19	19	29	28	46	56	94	103	197
Arizona, U. of	25	37	26	34	27	34	78	105	183
Arkansas Medical Center, U. of	23	26	20	33	40	37	83	96	179
Pacific, U. of	5	5	9	12	9	14	23	31	54
Colorado, U. of	23	30	25	31	31	35	79	96	175
Connecticut, U. of	27	40	35	49	29	38	91	127	218
Howard U.	13	19	23	18	30	40	66	77	143
Florida A&M U.	8	12	14	34	23	42	45	88	133
Florida, U. of	39	47	57	55	51	70	147	172	319
Georgia, U. of	31	51	62	76	66	105	159	232	391
Idaho State U.	13	16	14	9	23	21	50	40	90
Illinois, U. of	72	94	62	95	0	0	134	189	323
Butler U.	19	18	21	29	27	39	67	86	153
Purdue U.	45	82	52	94	50	85	147	261	408
Drake U.	20	28	20	25	21	31	61	84	145
Iowa, U. of	28	37	36	47	43	42	107	126	233
Kansas, U. of	38	37	29	33	39	56	106	126	232
Kentucky, U. of	26	36	45	37	37	59	108	132	240
Northeast Louisiana U.	29	37	57	55	74	66	160	158	318
Xavier U. of Louisiana	27	46	16	35	33	45	76	126	202
Maryland, U. of	26	37	41	41	30	51	97	129	226
Massachusetts College of Pharmacy	100	92	86	90	70	90	256	272	528
Northeastern U.	36	34	25	27	22	37	83	98	181
Ferris State College	34	34	51	46	93	78	178	158	336
Wayne State U.	25	44	52	43	61	33	138	120	258
Minnesota, U. of	14	27	14	16	10	16	38	59	97
Mississippi, U. of	42	33	42	44	59	60	143	137	280
St. Louis College of Pharmacy	74	75	48	62	68	83	190	220	410
Missouri-Kansas City, U. of	29	28	18	34	27	33	74	95	169
Montana U.	10	14	14	15	24	26	48	55	103
Creighton U.	10	18	38	35	48	40	96	93	189
Rutgers U.	32	64	57	65	62	91	151	220	371
New Mexico, U. of	23	11	27	16	28	17	78	44	122
A&M Schwartz Long Island U.	63	60	108	100	84	70	255	230	485
St. John's U.	112	94	128	110	150	114	390	318	708
State U. of New York at Buffalo	28	44	25	50	38	49	91	143	234
Albany College of Pharmacy	51	58	53	75	53	84	157	217	374
North Carolina, U. of	58	98	56	93	53	99	167	290	457
North Dakota State U.	40	18	29	36	36	42	105	96	201
Ohio Northern U.	35	59	41	39	41	55	117	153	270
Ohio State U.	39	54	55	55	69	66	163	175	338
Cincinnati, U. of	36	25	35	30	35	46	106	101	207
Toledo, U. of	45	26	24	36	38	41	107	103	210

Southwestern Oklahoma State U.	55	50	55	39	40	41	154	134	288
Oklahoma, U. of	28	24	23	23	40	41	91	88	179
Oregon State U.	28	23	26	33	68	58	122	114	236
Duquesne U.	36	85	39	63	39	58	114	206	320
Philadelphia College of Pharmacy	64	76	77	75	61	110	202	261	463
Temple U.	79	57	46	51	59	72	209	180	389
Pittsburgh, U. of	23	38	21	59	44	72	113	169	282
Puerto Rico, U. of	24	71	35	65	16	84	61	220	281
Rhode Island, U. of	33	51	24	40	32	47	100	138	238
South Carolina, Medical U.	17	21	26	29	22	34	63	84	147
South Carolina, U. of	20	31	26	46	36	37	82	114	196
South Dakota State U.	13	28	22	19	21	33	56	80	129
Tennessee, U. of	31	50	25	50	0	0	56	100	249
Texas Southern U.	46	25	47	37	34	43	127	105	226
Houston, U. of	20	28	39	54	60	60	119	142	286
Texas at Austin, U. of	41	38	46	89	55	91	142	218	388
Utah, U. of	22	18	25	21	38	21	85	60	145
Virginia Commonwealth U.	35	56	36	54	46	66	117	176	280
Washington, U. of	23	36	24	30	29	34	76	100	176
Washington State U.	21	17	24	22	26	31	71	70	148
West Virginia U.	30	24	30	34	17	38	77	96	188
Wisconsin-Madison U. of	45	54	57	56	47	59	149	169	344
Wyoming, U. of	11	10	15	6	14	17	43	30	72
SUB TOTAL	2250	2695	2580	3022	2792	3433	7622	9150	16772

PHARM.D. FIRST PROFESSIONAL DEGREE - FINAL THREE YEARS

COLLEGES BY STATE	LAST YEAR		SECOND FROM THE LAST		THIRD FROM THE LAST		TOTAL		
	M	F	M	F	M	F	M	F	TOTAL
Arizona, U. of	3	4	0	0	0	0	3	4	7
California, U. of	39	65	63	71	44	73	146	209	355
Pacific, U. of the	63	68	44	65	41	60	148	193	341
Southern California, U. of	68	69	62	70	57	86	187	225	412
Florida A&M U.	0	0	4	3	4	3	8	6	14
Florida, U. of	0	0	4	11	0	0	4	11	15
Mercer U.	40	25	29	20	52	45	121	90	211
Purdue U.	2	6	6	4	0	0	8	10	18
Kentucky, U. of	2	1	5	1	0	0	7	2	9
Maryland, U. of	2	2	2	2	0	0	4	4	8
Massachusetts College of Pharmacy	3	7	1	3	0	0	4	10	14
Michigan, U. of	11	24	13	23	16	26	40	73	113
Minnesota, U. of	21	6	16	12	22	31	59	49	108
Creighton U.	0	0	6	6	0	0	6	6	12
Nebraska, U. of	33	36	35	26	28	35	96	97	193
North Carolina, U. of	0	0	1	1	0	0	1	1	2
South Carolina, U. of	0	0	1	2	0	0	1	2	3
Texas at Austin, U. of	8	6	7	16	0	1	15	23	38
Utah, U. of	0	0	1	0	0	0	1	0	1
SUB TOTAL	295	319	300	336	264	360	859	1015	1874
GRAND TOTAL IN PROFESSIONAL DEGREE PROGRAMS	2545	3014	2880	3358	3056	3793	8481	10165	18646

TABLE 2
FALL 1984 FULL-TIME ENROLLMENT CONTRASTED WITH
COMPARABLE 1983 FULL-TIME ENROLLMENTS

BACHELOR OF SCIENCE - FINAL THREE YEARS

COLLEGE BY STATE	FALL 1983			FALL 1984			NET GAIN OR LOSS		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
Auburn U.	89	118	207	84	115	199	-5	-3	-8
Samford U.	95	75	170	94	103	197	-1	+28	+27
Arizona, U. of	69	95	164	78	105	183	+9	+10	+19
Arkansas Medical Center, U. of	86	102	188	83	96	179	-3	-6	-9
Pacific, U. of	35	34	69	23	31	54	-12	-3	-15
Colorado, U. of	82	89	171	79	96	175	-3	-7	+4
Connecticut, U. of	94	141	235	91	127	218	-3	-14	-17
Howard U.	51	54	105	66	77	143	+15	+23	+38
Florida A&M U.	62	66	128	45	88	133	-17	+22	+5
Florida, U. of	157	173	330	147	172	319	-10	-1	-11
Georgia, U. of	176	208	384	159	232	391	-17	+24	+7
Idaho State U.	56	31	87	50	40	90	-6	+9	+3
Illinois, U. of	207	269	476	134	189	323	-73	-80	-153
Butler U.	62	87	149	67	86	153	+5	-1	+4
Purdue U.	144	243	387	147	261	408	+3	+18	+21
Drake U.	58	91	149	61	84	145	+3	-7	-4
Iowa, U. of	97	125	222	107	126	233	+10	+1	+11
Kansas, U. of	99	105	204	106	126	232	+7	+11	+18
Kentucky, U. of	108	119	227	108	132	240	0	+13	+13
Northeast Louisiana U.	149	150	299	160	158	318	+11	+8	+19
Xavier U. of Louisiana	77	110	187	76	126	202	-1	+16	+17
Maryland, U. of	113	122	235	97	129	226	-16	+7	-9
Massachusetts College of Pharmacy	307	269	576	256	272	528	-51	+3	-48
Northeastern U.	129	102	230	83	98	181	-46	-4	-50
Ferris State College	183	142	325	178	158	336	-5	+16	+11
Michigan, U. of	3	11	14	0	0	0	-3	-11	-14
Wayne State U.	128	136	264	138	120	258	+10	-16	-6
Minnesota, U. of	40	51	91	38	59	97	-2	+8	+6
Mississippi, U. of	149	138	287	143	137	280	-6	-1	-7
St. Louis College of Pharmacy	191	185	376	190	220	410	-1	+35	+34
Missouri-Kansas City, U. of	90	94	184	74	95	169	-16	+1	-15
Montana U.	47	49	96	48	55	103	+1	+6	+7
Creighton U.	102	79	181	96	93	189	-6	+14	+8
Rutgers U.	159	206	365	151	220	371	-8	+14	+6
New Mexico, U. of	77	44	121	78	44	122	+1	0	+1
A&M Schwartz Long Island U.	280	214	494	255	230	485	-25	+16	-9
St. John's U.	413	314	727	390	318	708	-23	+4	-19
State U. of New York at Buffalo	96	141	237	91	143	234	-5	+2	-3
Albany College of Pharmacy	165	188	353	157	217	374	-8	+29	+21
North Carolina, U. of	183	311	494	167	290	457	-16	-21	-37
North Dakota State U.	116	98	214	105	96	201	-11	-2	-13
Ohio Northern U.	119	161	280	117	153	270	-2	-8	-10
Ohio State U.	155	168	323	163	175	338	+8	+7	+15
Cincinnati, U. of	102	95	197	106	101	207	+4	+6	+10
Toledo, U. of	104	101	205	107	103	210	+3	+2	+5
Southwestern Oklahoma State U.	172	139	311	154	134	288	-18	-5	-23

Oklahoma, U. of	91	74	165	91	88	179	0	+14	+14
Oregon State U.	130	130	260	122	114	236	-8	-16	-24
Duquesne U.	126	210	336	114	206	320	-12	-4	-16
Philadelphia College of Pharmacy	250	235	485	202	261	463	-48	+26	-22
Temple U.	226	166	392	209	180	389	-17	+14	-3
Pittsburgh, U. of	108	157	265	113	169	282	+5	+4	+9
Puerto Rico, U. of	76	239	315	61	220	281	-15	-19	-34
Rhode Island, U. of	99	140	239	100	138	238	-1	-2	-3
South Carolina, Medical U.	63	74	137	63	84	147	0	+10	+10
South Carolina, U. of	110	105	215	82	114	196	-28	+9	-19
South Dakota State U.	59	70	129	56	80	129	-3	+10	+7
Tennessee, U. of	102	147	249	56	100	249	-46	-47	-93
Texas Southern U.	120	106	226	127	105	226	+7	-1	+6
Houston, U. of	123	162	284	119	142	286	-4	-20	-24
Texas at Austin, U. of	169	219	388	142	218	388	-27	-1	-28
Utah, U. of	76	54	130	85	60	145	+9	+6	+15
Virginia Commonwealth U.	107	173	280	117	176	280	+10	+3	+13
Washington, U. of	71	103	174	76	100	176	+5	-3	+2
Washington State U.	73	75	148	71	70	148	-2	-5	-7
West Virginia U.	91	97	188	77	96	188	-14	-1	-15
Wisconsin-Madison U. of	171	173	344	149	169	344	-22	-4	-26
Wyoming, U. of	40	32	72	43	30	72	+3	-2	+1
SUB TOTAL	8140	8987	17127	7622	9150	16772	-518	+163	-355

PHARM.D. FIRST PROFESSIONAL DEGREE - FINAL THREE YEARS

	FALL 1983			FALL 1984			NET GAIN OR LOSS		
COLLEGE BY STATE	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
Arizona, U. of	0	0	0	3	4	7	+3	+4	+7
California, U. of	151	206	357	146	209	355	-5	+3	-2
Pacific, U. of the	156	196	352	148	193	341	-8	-3	-11
Southern California, U. of	200	223	423	187	225	412	-13	+32	+19
Florida A&M U.	10	12	22	8	6	14	-2	-6	-8
Florida, U. of	4	11	15	4	11	15	+4	+11	+15
Mercer U.	82	52	134	121	90	211	+39	+38	+77
Illinois, U. of	7	6	13	0	0	0	-7	-6	-13
Purdue U.	12	24	36	8	10	18	-4	-14	-18
Kentucky, U. of	4	5	9	7	2	9	+3	-3	-0
Maryland, U. of	5	2	7	4	4	8	-1	+2	+1
Massachusetts College of Pharmacy	4	11	15	4	10	14	0	-1	-1
Michigan, U. of	26	49	75	40	73	113	+14	+24	+38
Minnesota, U. of	49	44	93	59	49	108	+10	+5	+15
Creighton U.	10	11	21	6	6	12	-4	-5	-9
Nebraska, U. of	74	69	143	96	97	193	+22	+28	+50
North Carolina, U. of	0	0	0	1	1	2	+1	+1	+2
South Carolina, U. of	0	0	0	1	2	3	+1	+2	+3
Philadelphia College of Pharmacy	1	1	2	0	0	0	-1	-1	-2
Texas at Austin, U. of	0	1	1	15	23	38	+15	+22	+37
Utah, U. of	1	0	1	1	0	1	+1	0	+1
SUB TOTAL	792	912	1704	859	1015	1874	+67	+103	+170
TOTAL	8932	9899	18831	8481	10165	18646	-451	+266	-185

TABLE 3
FULL-TIME ENROLLMENT OF STUDENTS IN OTHER THAN
FINAL THREE YEARS OF THE CURRICULUM

SCHOOLS BY STATE 0-5 PROGRAM TYPE	FIFTH LAST YEAR M	 F	 TOTAL	FOURTH LAST YEAR M	 F	 TOTAL
Connecticut, U. of	47	61	108	20	48	68
Florida A&M U.	18	39	57	17	37	54
Drake U.	15	29	44	16	25	41
Massachusetts College of Pharm.	53	87	140	57	72	129
Northeastern U.	30	27	57	29	26	55
St. Louis College of Pharmacy	48	58	106	70	82	152
Rutgers U.	70	120	190	46	104	150
A&M Schwartz Long Island U.	53	56	109	46	60	106
Albany College of Pharmacy	40	75	115	33	69	102
North Dakota State U.	25	52	77	30	41	71
Ohio Northern U.	47	76	123	36	52	88
Toledo, U. of	48	77	125	49	47	96
Duquesne U.	41	96	137	47	66	113
Philadelphia College of Pharmacy	50	89	139	61	80	141
Rhode Island, U. of	41	69	110	45	61	106
Utah, U. of	23	16	39	35	25	60
Wyoming, U. of	5	12	17	8	9	17
TOTAL	654	1039	1693	645	904	1549

SCHOOLS BY STATE 1-4 PROGRAM TYPE	FOURTH LAST YEAR M	 F	 TOTAL
Idaho State U.	12	11	23
Purdue U.	38	81	119
Iowa, U. of	56	70	126
Missouri-Kansas City, U. of	3	9	12
New Mexico, U. of	15	20	35
Ohio State U.	45	60	105
Pittsburgh, U. of	45	78	123
South Carolina, U. of	5	18	23
South Dakota State U.	16	37	53
Washington State U.	29	15	44
TOTAL	264	399	663

SCHOOLS BY STATE 2-4 PROGRAM TYPE	FOURTH LAST YEAR M	 F	 TOTAL
California, U. of	49	77	126
Southern California, U. of	58	89	147
Michigan, U. of	13	32	45
Minnesota, U. of	18	32	50
TOTAL	138	230	368

TABLE 4
FALL 1984 FULL-TIME ENROLLMENT OF STUDENTS
STUDYING FOR THE PHARM.D. AS THEIR FIRST PROFESSIONAL DEGREE

COLLEGE BY STATE	LAST YEAR		SECOND FROM THE LAST		THIRD FROM THE LAST		FORTH FROM THE LAST		TOTAL		GRAND TOTAL
	M	F	M	F	M	F	M	F	M	F	
Arizona, U. of	3	4	0	0	0	0	0	0	3	4	7
California, U. of	39	65	63	71	44	73	49	77	195	286	481
Pacific, U. of the	63	68	44	65	41	60	0	0	148	193	341
Southern California, U. of	68	69	62	70	57	86	58	89	245	314	559
Florida A&M U.	0	0	4	3	4	3	5	13	13	19	32
Florida, U. of	0	0	4	11	0	0	0	0	4	11	15
Mercer U.	40	25	29	20	52	45	63	69	184	159	343
Illinois, U. of	0	0	0	0	0	0	55	70	55	70	125
Purdue U.	2	6	6	4	0	0	0	0	8	10	18
Kentucky, U. of	2	1	5	1	0	0	0	0	7	2	9
Maryland, U. of	2	2	2	2	0	0	0	0	4	4	8
Massachusetts College of Pharm.	3	7	1	3	0	0	0	0	4	10	14
Michigan, U. of	11	24	13	23	16	26	13	32	53	105	158
Minnesota, U. of	21	6	16	12	22	31	18	32	77	81	158
Creighton U.	0	0	6	6	0	0	0	0	6	6	12
Nebraska, U. of	33	36	35	26	28	35	24	40	120	137	257
North Carolina, U. of	0	0	1	1	0	0	0	0	1	1	2
South Carolina, U. of	0	0	1	2	0	0	0	0	1	2	3
Tennessee, U. of	0	0	0	0	0	0	16	38	16	38	54
Texas at Austin, U. of	8	6	7	16	0	1	0	[illegible]	15	23	38
Utah, U. of	0	0	1	0	0	0	0	0	1	0	1
TOTAL	295	319	300	336	264	360	301	460	1160	1475	2635

TABLE 5
PREVIOUS PHARMACY DEGREE CHARACTERISTICS OF PHARM.D. STUDENTS

PREVIOUS DEGREE AWARDED FROM: SCHOOLS BY STATE	SAME SCHOOL			OTHER SCHOOL			FOREIGN SCHOOL			TOTALS		
	FULL-TIME	PART-TIME	SPE-CIAL	FULL-TIME	PART-TIME	SPE-CIAL	FULL-TIME	PART-TIME	SPE-CIAL	FULL-TIME	PART-TIME	SPE-CIAL
Auburn, U.	1	1	0	3	1	0	0	0	0	4	2	0
California, U. of	1	0	0	4	0	0	4	0	0	9	0	0
Pacific, U. of the	0	1	0	8	1	0	0	0	0	8	2	0
Southern California, U. of	0	0	0	3	1	0	2	0	0	5	1	0
Florida A&M U.	3	0	0	2	0	0	0	0	0	5	0	0
Florida, U. of	5	0	0	8	0	0	0	0	0	13	0	0
Mercer U.	2	1	0	5	0	0	0	0	0	7	1	0
Georgia, U. of	11	0	0	1	1	0	0	0	0	12	1	0
Illinois, U. of	20	0	0	7	0	0	0	0	0	27	0	0
Purdue U.	6	0	0	10	0	0	0	0	0	16	0	0
Iowa, U. of	9	0	0	2	0	0	0	0	0	11	0	0
Kentucky, U. of	13	0	0	9	0	0	0	0	0	22	0	0
Maryland, U. of	5	0	0	5	0	0	0	0	0	10	0	0
Massachusetts College of Pharm.	7	0	0	3	0	0	4	0	0	14	0	0
Northeastern U.	3	0	0	9	0	0	0	0	0	12	0	0
Michigan, U. of	2	0	0	5	0	0	1	0	0	8	0	0
Wayne State U.	4	2	0	2	2	0	2	1	0	8	5	0
Minnesota, U. of	5	1	2	11	0	0	19	0	1	35	1	3
Creighton U.	3	0	0	1	0	0	0	0	0	4	0	0
Nebraska, U. of	0	0	0	3	0	0	0	0	0	3	0	0
St. John's U.	7	0	0	5	0	0	0	0	0	12	0	0
State U. of New York at Buffalo	2	0	0	6	0	0	4	0	0	12	0	0
North Carolina, U. of	0	0	0	10	0	0	1	0	0	11	0	0
Ohio State U.	2	0	0	5	0	0	0	0	0	7	0	0
Cincinnati, U. of	1	5	0	14	3	0	0	0	0	15	8	0
Duquesne U.	2	6	0	3	7	0	0	0	0	5	13	0
Philadelphia College of Pharmacy	10	0	0	22	0	0	0	0	0	32	0	0
Rhode Island, U. of	2	0	0	1	0	0	0	0	0	3	0	0
Medical U. of South Carolina	3	0	0	25	0	0	2	0	0	30	0	0
South Carolina U.	0	2	0	0	0	0	0	0	0	0	2	0
Tennessee, U. of	4	0	0	1	0	0	3	0	0	8	0	0
Texas Southern University	4	0	0	1	0	0	0	0	0	5	0	0
Texas, U. of	7	0	0	31	0	0	0	0	0	38	0	0
Utah, U. of	3	0	0	15	0	0	1	0	0	19	0	0
Virginia Commonwealth U.	7	0	0	10	0	0	0	0	0	17	0	0
Washington, U. of	7	0	0	5	0	0	0	0	0	12	0	0
TOTAL	161	19	2	255	16	0	43	1	1	459	36	3

TABLE 6
FALL 1984 MINORITY STUDENT FULL-TIME ENROLLMENT

BACHELOR OF SCIENCE - FINAL THREE YEARS

COLLEGE BY STATE	BLACK AMERICAN M	BLACK AMERICAN F	HISPANIC AMERICAN M	HISPANIC AMERICAN F	NATIVE AMERICAN M	NATIVE AMERICAN F	ASIAN AMERICAN M	ASIAN AMERICAN F	OTHER AMERICAN M	OTHER AMERICAN F	FOREIGN M	FOREIGN F	TOTAL M	TOTAL F	GRAND TOTAL
Auburn, U.	2	3	0	1	1	0	0	2	0	0	2	2	5	8	13
Samford, U.	6	14	0	0	0	0	2	4	0	0	2	2	10	20	30
Arizona, U. of	1	0	11	12	2	3	10	3	0	1	1	2	25	21	46
Arkansas Medical Center, U. of	1	0	0	0	0	0	1	0	0	0	0	1	2	1	3
Pacific, U. of the	1	1	1	2	0	0	8	12	1	0	2	1	13	16	29
Colorado, U. of	2	1	5	2	1	1	4	9	1	1	6	3	19	17	36
Connecticut, U. of	3	1	0	1	0	0	0	8	0	0	0	0	3	10	13
Howard U.	26	38	0	0	0	0	1	1	0	0	37	35	64	74	138
Florida A&M U.	32	71	3	4	0	0	0	0	0	5	5	1	40	81	121
Florida, U. of	1	5	19	26	0	1	4	7	2	3	0	0	26	42	68
Georgia, U. of	2	6	1	1	1	0	2	2	0	1	2	6	8	16	24
Idaho State U.	1	0	1	0	0	0	5	4	0	0	7	2	14	6	20
Illinois, U. of	7	17	7	6	1	0	16	26	0	0	1	0	32	49	81
Butler U.	0	1	0	0	0	0	5	1	0	0	2	2	7	4	11
Purdue U.	3	4	2	1	0	1	4	8	0	0	2	0	11	14	25
Drake U.	1	2	1	0	0	0	0	3	0	0	6	5	8	10	18
Iowa, U. of	0	0	0	1	0	0	0	4	0	0	7	6	7	11	18
Kansas, U. of	2	1	0	0	0	0	3	8	0	1	16	6	21	16	37
Kentucky, U. of	0	2	1	0	0	0	0	0	0	0	0	4	1	6	7
Northeast Louisiana U.	8	15	1	1	0	0	3	1	0	0	20	10	32	26	58
Xavier U. of Louisiana	38	102	1	0	2	0	4	1	0	0	14	6	59	108	167
Maryland, U. of	9	16	1	1	0	0	8	19	0	0	6	2	24	38	62
Massachusetts College of Pharm.	29	28	5	8	0	1	1	4	0	0	17	20	52	61	113
Ferris State College	2	3	1	1	0	0	0	2	0	0	6	1	9	7	16
Wayne State U.	12	13	1	1	0	0	6	5	0	0	9	7	28	26	54
Minnesota, U. of	0	1	0	0	0	0	1	2	0	1	2	4	3	8	11
Mississippi, U. of	5	7	0	0	0	0	2	3	0	0	2	2	9	12	21
St. Louis College of Pharmacy	0	8	2	1	0	0	1	2	2	4	3	3	8	18	26
Missouri-Kansas City, U. of	1	0	0	0	0	0	0	1	0	0	5	2	6	3	9
Montana U.	0	0	0	0	0	0	1	0	0	0	7	0	8	0	8
Creighton U.	4	3	5	2	0	0	18	16	0	0	7	2	34	23	57
Rutgers U.	3	7	8	8	0	0	3	11	1	4	1	5	16	35	51
New Mexico, U. of	1	1	21	13	2	0	0	0	0	0	4	2	28	16	44
A&M Schwartz Long Island U.	29	33	13	21	0	0	43	38	0	0	35	26	120	118	238
St. John's U.	14	14	12	15	0	0	12	22	1	1	42	25	81	77	158
State U. of New York at Buffalo	1	2	0	0	0	0	0	3	0	0	12	12	13	17	30
Albany College of Pharmacy	3	2	0	1	1	0	0	7	0	0	2	1	6	11	17
North Carolina, U. of	5	10	0	1	2	2	0	2	1	0	1	1	9	16	25
North Dakota State U.	0	0	0	0	0	0	0	0	0	0	7	1	7	1	8
Ohio Northern U.	1	3	0	0	0	0	1	6	0	0	4	1	6	10	16
Ohio State U.	4	4	1	1	0	2	5	7	0	0	5	6	15	20	35
Cincinnati, U. of	5	10	1	1	1	0	0	3	0	1	4	0	11	15	26
Toledo, U. of	2	1	0	0	0	0	1	2	2	0	12	4	17	7	24
Southwestern Oklahoma State U.	0	0	0	2	0	2	1	0	0	0	16	7	17	11	28
Oklahoma, U. of	5	6	1	0	2	2	3	4	0	0	14	8	25	20	45

Oregon State U.	0	0	0	0	0	0	0	0	0	0	12	1	12	1	13
Duquesne U.	0	0	0	0	0	0	3	0	0	0	3	5	6	5	11
Philadelphia College of Pharmacy	4	6	2	4	0	1	5	13	0	0	5	5	16	29	45
Temple U.	11	16	1	2	0	0	7	12	1	2	30	32	50	64	114
Pittsburgh, U. of	0	6	0	0	0	0	1	0	0	0	4	4	5	10	15
Rhode Island, U. of	0	0	0	0	0	0	0	0	0	0	1	2	1	2	3
Medical U. of South Carolina	2	5	0	1	1	0	0	1	0	1	1	1	4	9	13
South Carolina, U. of	5	14	0	2	1	0	0	2	0	0	1	5	7	23	30
South Dakota State U. of	0	0	0	0	0	0	0	1	0	0	1	1	1	2	3
Tennessee, U. of	1	1	0	0	0	0	2	3	0	0	1	0	4	7	11
Texas Southern U.	41	70	8	1	0	0	1	1	0	0	73	30	123	102	225
Houston, U. of	8	8	29	20	0	0	4	11	0	0	24	33	65	72	137
Texas at Austin, U. of	3	3	34	40	0	0	3	9	0	0	9	13	49	65	114
Utah, U. of	0	0	0	2	0	0	4	9	0	0	8	7	12	18	30
Virginia Commonwealth U.	5	8	1	3	0	0	1	11	0	0	0	1	7	23	30
Washington, U. of	0	6	2	2	1	0	11	17	0	0	2	5	16	30	46
Washington State U.	2	1	3	3	0	0	5	7	0	1	3	2	13	14	27
West Virginia U.	1	1	0	0	0	0	0	0	0	0	1	1	2	2	4
Wisconsin-Madison, U. of	6	2	1	0	0	1	3	9	1	0	7	10	18	22	40
Wyoming, U. of	0	0	2	0	0	0	0	2	0	0	4	2	6	4	10
SUB TOTAL	361	606	209	215	19	17	229	369	13	27	546	397	1377	1631	3008
Puerto Rico, U. of	0	0	60	219	0	0	0	0	0	0	1	1	61	220	281
TOTAL	361	606	269	434	19	17	229	369	13	27	547	398	1438	1851	3289

PHARM.D. FIRST PROFESSIONAL DEGREE - FINAL THREE YEARS

	BLACK AMERICAN		HISPANIC AMERICAN		NATIVE AMERICAN		ASIAN AMERICAN		OTHER AMERICAN		FOREIGN		TOTAL		GRAND
COLLEGE BY STATE	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL
California, U. of	5	4	12	6	1	0	37	91	4	7	5	5	64	113	177
Pacific, U. of the	5	4	4	5	0	0	40	85	2	5	7	11	58	110	168
Southern California, U. of	5	7	13	10	0	0	81	131	3	2	8	8	110	158	268
Florida A&M U.	5	6	0	0	0	0	0	0	0	0	3	0	8	6	14
Mercer U.	10	14	2	4	0	0	1	5	0	0	14	7	27	30	57
Purdue U.	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Massachusetts College of Pharmacy	0	2	0	0	0	0	1	0	0	0	1	0	2	2	4
Michigan, U. of	2	5	1	2	0	0	3	6	0	0	2	3	8	16	24
Minnesota, U. of	0	0	0	0	0	0	1	3	0	0	19	9	20	12	32
Creighton U.	0	0	0	0	0	0	1	1	0	0	2	1	3	1	4
Nebraska, U. of	3	2	0	0	0	0	2	0	0	0	8	1	13	3	16
Texas at Austin, U. of	0	1	0	1	0	0	0	0	0	0	0	0	0	2	2
TOTAL	36	45	32	28	1	0	167	321	9	14	69	45	314	453	767
GRAND TOTAL	397	651	301	462	20	17	396	690	22	41	616	443	1752	2304	4056

TABLE 7
FALL 1984 FULL-TIME MINORITY ENROLLMENT AT PREDOMINATELY
MINORITY AND PREDOMINATELY NONMINORITY COLLEGES

	BLACK AMERICAN		HISPANIC AMERICAN		NATIVE AMERICAN		ASIAN AMERICAN		OTHER AMERICAN		FOREIGN		TOTAL	TOTAL	GRAND
	M	F	M	F	M	F	M	F	M	F	M	F	MALES	FEMALES	TOTAL
LAST YEAR															
Minority Colleges*	42	76	4	0	1	0	2	1	0	1	38	14	87	92	179
Nonminority Colleges	60	76	57	53	5	5	116	221	6	8	132	94	376	457	833
Subtotal	102	152	61	53	6	5	118	222	6	9	170	108	463	549	1012
Puerto Rico, U. of	0	0	24	71	0	0	0	0	0	0	0	0	24	71	95
TOTAL	102	152	85	124	6	5	118	222	6	9	170	108	487	620	1107
SECOND LAST YEAR															
Minority Colleges*	52	86	5	3	0	0	0	1	0	2	44	24	101	116	217
Nonminority Colleges	95	132	82	87	9	7	138	217	7	10	165	134	496	587	1083
Subtotal	147	218	87	90	9	7	138	218	7	12	209	158	597	703	1300
Puerto Rico, U. of	0	0	20	65	0	0	0	0	0	0	1	1	20	65	85
TOTAL	147	218	107	155	9	7	138	218	7	12	209	159	617	768	1385
THIRD LAST YEAR															
Minority Colleges*	48	125	3	2	1	0	4	0	0	2	47	34	103	163	266
Nonminority Colleges	100	156	90	98	5	5	136	250	9	18	185	141	525	668	1193
Subtotal	148	281	93	100	6	5	140	250	9	20	232	175	628	831	1459
Puerto Rico, U. of	0	0	16	83	0	0	0	0	0	0	0	1	16	84	100
TOTAL	148	281	109	183	6	5	140	250	9	20	232	176	644	913	1559
THREE YEAR TOTALS															
Minority Colleges*	142	287	12	5	2	0	6	2	0	5	129	72	291	371	662
Nonminority Colleges	255	364	229	238	19	17	390	688	22	36	482	369	1397	1712	3109
GRAND TOTAL**	397	651	241	243	21	17	396	690	22	41	611	441	1688	2083	3771

* Refers to Howard, Florida A&M, Xavier, and Texas Southern Universities.
** Excludes University of Puerto Rico.

TABLE 8
FALL 1984 PART-TIME ENROLLMENT - FINAL THREE YEARS

COLLEGE BY STATE	LAST YEAR	SECOND FROM LAST YEAR	THIRD FROM LAST YEAR	GRAND TOTAL
Samford, U.	17	1	1	19
Arkansas Medical Center, U. of	1	2	5	8
Colorado, U. of	0	2	1	3
Georgia, U. of	1	0	0	1
Idaho State U.	0	1	0	1
Butler U.	0	0	1	1
Drake U.	0	1	1	2
Kentucky, U. of	0	0	12	12
Northeast Louisiana U.	9	6	1	16
Xavier U. of Louisiana	15	1	3	19
Maryland, U. of	1	0	2	3
Massachusetts College of Pharm.	16	0	0	16
Ferris State College	2	3	2	7
Wayne State U.	0	5	4	9
Minnesota, U. of	3	2	5	10
Mississippi, U. of	0	1	0	1
St. Louis College of Pharmacy	3	1	2	6
Creighton U.	2	0	1	3
Albany College of Pharmacy	2	1	4	7
North Carolina, U. of	10	0	0	10
North Dakota, U. of	12	3	5	20
Ohio Northern U.	0	0	2	2
Cincinnati, U. of	1	6	3	10
Philadelphia College of Pharmacy	1	0	0	1
Puerto Rico, U. of	2	12	14	28
Rhode Island, U. of	0	0	1	1
Medical U. of South Carolina	0	13	1	14
Texas, Southern U.	1	1	0	2
Texas-Austin U.	13	6	2	21
Utah, U. of	1	2	0	3
Wyoming, U. of	2	0	2	4
TOTAL	115	70	75	260

TABLE 9
FALL 1984 SPECIAL STUDENT ENROLLMENT

COLLEGE BY STATE	LAST YEAR	SECOND FROM LAST YEAR	THIRD FROM LAST YEAR	GRAND TOTAL
Arkansas Medical Center, U. of	0	2	0	2
Idaho State U.	0	0	1	1
Massachusetts College of Pharm.	30	0	0	30
Minnesota, U. of	8	0	1	9
Missouri-Kansas City, U.	0	1	0	1
New York-Buffalo State U.	15	0	0	15
Ohio Northern U.	4	0	0	4
South Carolina Med. U.	0	0	1	1
Tennessee, U. of	1	2	0	3
Wyoming, U. of	5	6	6	17
TOTAL	63	11	9	83

TABLE 10
FALL 1984 GEOGRAPHIC ORIGIN OF STUDENTS - FINAL THREE YEARS*

COLLEGE BY STATE	OWN STATE	OTHER STATE	CANADA	FOREIGN COUNTRY	TOTAL
Auburn U.	155	40	0	4	199
Samford U.	91	119	1	6	217
Arizona, U. of	152	26	0	4	182
Arkansas Medical Center, U. of	177	1	0	1	179
California, U. of	343	2	0	43	388
Pacific, U. of	361	33	0	20	414
Southern California, U. of	396	18	0	18	432
Colorado, U. of	143	26	1	8	178
Connecticut, U. of	159	58	0	0	217
Howard U.	18	52	0	73	143
Florida A&M U.	124	26	0	24	174
Florida, U. of	96	167	2	47	312
Mercer U.	72	115	1	20	208
Georgia, U. of	348	43	0	8	399
Idaho State U.	47	34	0	9	90
Illinois, U. of	448	1	0	1	450
Butler U.	105	44	0	4	153
Purdue U.	333	91	1	1	426
Drake U.	87	136	0	12	235
Iowa, U. of	147	73	0	13	233
Kansas, U. of	178	31	0	22	231
Kentucky, U. of	213	23	0	4	240
Northeast Louisiana U.	224	64	0	30	318
Xavier U. of Louisiana	110	64	0	25	199
Maryland, U. of	199	26	0	8	233
Massachusetts College of Pharmacy	383	152	10	36	581
Northeastern U.	144	37	0	0	181
Ferris State College	331	5	0	7	343
Michigan, U. of	95	13	0	5	113
Wayne State U.	242	0	10	6	258
Minnesota, U. of	148	23	0	34	205
Mississippi, U. of	248	28	0	4	280
St. Louis College of Pharmacy	184	220	0	6	410
Missouri-Kansas City, U. of	164	17	0	9	190
Montana U.	72	24	0	7	103
Creighton U.	45	123	0	14	182
Nebraska, U. of	166	16	0	9	191
Rutgers U.	412	22	0	4	438
New Mexico, U. of	89	26	0	7	122
A&M Schwartz Long Island U.	417	70	0	61	548

*May include part-time and special students.

St. John's U.	591	50	0	67	708
State U. of New York at Buffalo	216	6	2	25	249
Albany College of Pharmacy	323	48	0	3	374
North Carolina, U. of	447	22	0	2	471
North Dakota State U.	98	95	0	9	202
Ohio Northern U.	352	51	1	10	414
Ohio State U.	315	12	0	11	338
Cincinnati, U. of	181	22	0	4	207
Toledo, U. of	183	9	2	14	208
Southwestern Oklahoma State U.	177	88	0	23	288
Oklahoma, U. of	147	10	0	22	179
Oregon State U.	182	41	0	13	236
Ferris State U.	271	35	0	8	314
Philadelphia College of Pharmacy	300	153	2	8	463
Temple U.	291	26	1	61	379
Pittsburgh, U. of	267	7	0	8	282
Puerto Rico	240	31	0	10	281
Rhode Island, U. of	105	130	0	3	238
South Carolina, Medical U.	113	31	0	3	147
South Carolina, U. of	163	33	0	8	204
South Dakota State U.	87	47	0	2	136
Tennessee, U. of	206	3	0	1	210
Texas Southern U.	100	29	0	103	232
Houston, U. of	195	9	3	54	261
Texas at Austin, U. of	325	11	0	2	338
Utah, U. of	100	30	0	15	145
Virginia Commonwealth U.	282	11	0	2	295
Washington State U.	134	28	0	14	176
Washington, U. of	111	25	0	5	141
West Virginia U.	144	27	0	2	173
Wisconsin-Madison U. of	281	22	0	17	320
Wyoming, U. of	33	30	1	8	72
Subtotal	14826	3261	38	1151	19276
Puerto Rico, U. of	240	31	0	10	281
TOTAL	15066	3292	38	1161	19557

TABLE 11
FALL 1984 ENROLLMENT OF UNITED STATES STUDENTS IN EACH STATE BY STATE OF RESIDENCE*

ALABAMA (246 + 28 = 274)	
Auburn	155
Samford	91
Colorado	1
Creighton U.	1
Florida A&M U.	2
Florida, U. of	7
Howard, U. of	1
Kentucky, U. of	1
Mercer U.	1
Mississippi, U. of	3
Ohio State U.	1
Xavier U. of Louisiana	10
ALASKA (0 + 8 = 8)	
Florida	1
Houston	1
Montana	1
Oregon	2
Pacific, U. of	1
Washington, U. of	2
ARIZONA (152 + 17 = 169)	
Arizona, U. of	152
Creighton U. of	3
Colorado, U.	1
Florida, U. of	1
Idaho State U.	2
Iowa U. of	1
Kentucky, U. of	1
Minnesota, U. of	1
New Mexico, U. of	2
North Dakota State U.	1
Pacific, U. of	1
St. Louis Coll. of Pharm.	1
Texas Southern	1
Washington State U.	1
	2
ARKANSAS (177 + 33 = 210)	
Arkansas, U. of	177
Florida, U. of	1
Kansas, U. of	2
Mississippi, U. of	3
Northeast Louisiana U.	19
Oregon, U. of	1
SW Oklahoma State U.	3
Tennessee, U. of	1
Texas Southern U.	3
CALIFORNIA (1100 + 164 = 1264)	
California U.	343
Pacific, U. of	361
Southern California U.	396
Arizona, U. of 4	12
Colorado, U. of	4
Creighton U.	25
Drake U.	1
Florida A&M U.	2
Florida, U. of	3
Howard U.	3
Idaho State U.	15
Kansas U. of	4
Massachusetts Coll. of Pharm	1
Maryland, U. of	3
Mercer U.	1
Minnesota, U. of	1
Mississippi, U. of	1
Missouri-Kansas City, U. of	1
Montana, U. of	4
Nebraska, U. of	5
New Mexico, U. of	10
Northeast Louisiana U.	1
Oklahoma, U. of	3

CALIFORNIA (Continued)	
Oregon State U.	11
Philadelphia Coll. of Pharm	3
Puerto Rico, U. of	3
Samford U.	4
South Dakota State U.	2
St. Louis Coll. of Pharm.	1
Texas Southern State U.	2
Utah, U. of	17
Washington State U.	6
Washington, U. of	5
Wyoming, U. of	5
Xavier U. of Louisiana	2
COLORADO (143 + 31 = 174)	
Colorado, U. of	143
A&M Schwartz Coll. of Pharm.	1
Creighton U.	7
Drake	1
Florida	1
Idaho State U.	1
Kansas, U. of	2
New Mexico, U. of	1
South Dakota U.	1
Southern California, U. of	1
Southwestern Oklahoma State U.	2
Texas, U. of	1
Toledo, U. of	1
Wyoming, U. of	10
CONNECTICUT (159 + 60 = 219)	
Connecticut, U. of	591
Alabany Coll. of Pharm.	1
Duquesne U.	2
Florida, U. of	4
Georgia, U. of	1
Massachusetts Coll. of Pharm.	34
Montana, U. of	1
N Dakota, U. of	1
Northeast Louisiana U.	1
Northeastern U.	4
Ohio State U.	1
Philadephia Coll. of Pharm.	1
Puerto Rico, U. of	1
Purdue U.	1
Rhode Island U.	4
Rutgers U.	1
St. John's U.	1
Texas, U. of	1
DELAWARE (0 + 19 = 19)	
Duquesne U.	1
Iowa	1
Massachusetts Coll. of Pharm.	2
Philadelphia Coll. of Pharm.	10
South Carolina, U. of	1
Temple University	3
DISTRICT OF COLUMBIA (18 + 21 = 39)	
Howard U.	18
Creighton	1
Florida U. of	2
Georgia U. of	9
Maryland U. of	3
Massachusetts Coll. of Pharm.	1
Pittsburgh, U. of	1
South Carolina, U. of	1
Temple U.	2
Virginia Commonwealth U.	1
FLORIDA (220 + 106 = 326)	
Florida A&M U.	124
Florida, U. of	96

FLORIDA (Continued)	
A&M Schwartz Coll. of Pharm.	1
Albany Coll. of Pharm	3
Auburn U.	14
Butler U.	1
Creighton U.	4
Drake U.	1
Houston, U. of	1
Howard U.	1
Maryland U.	1
Massachusetts Coll. of Pharm.	6
Mississippi U.	2
Mercer U.	36
Montana, U. of	1
Nebraska, U. of	1
New Mexico, U. of	2
New York- Buffalo State U.	1
North Carolina, U. of	2
Northeast Louisiana U.	2
Pacific, U. of the	1
Purdue U.	2
Samford U.	9
South Carolina, Med. U. of	4
South Carolina, U. of	1
South Dakota, U. of	1
St. Louis Coll. of Pharm.	2
Texas Southern U.	1
Texas, U. of	2
Xavier U. of Louisiana	3
GEORGIA (420 + 37 = 457)	
Mercer U.	72
Georgia U.	348
Auburn U.	8
Florida A&M U.	10
Florida, U. of	9
North Carolina, U. of	1
Purdue U.	1
Samford U.	2
South Carolina, Medical U. of	2
Texas Southern U.	2
Xavier U. of Louisiana	2
HAWAII (0 + 100 = 100)	
Arizona, U. of	2
California, U. of	1
Colorado, U. of	6
Creighton U.	9
Drake	5
Idaho State U.	3
Kansas, U. of	1
Michigan, U. of	1
Montana, U. of	2
Oregon State U.	16
Pacific, U. of	24
Philadelphia Coll. of Pharm.	1
Purdue U.	3
Southern California, U. of	11
Washington, U. of	7
Washington State U.	8
IDAHO (47 + 14 = 61)	
Idaho State U	47
Arizona, U. of	1
Creighton	1
South Dakota State U.	1
Utah, U. of	3
Washington State U.	4
Washington, U. of	1
ILLINOIS (448 + 568 = 1016)	
Illinois, U. of	448
Arizona, U. of	1

ILLINOIS (Continued)

Butler U.	24
Colorado, U. of	3
Creigthon U.	14
Drake U.	96
Ferris State College	4
Florida A&M U.	2
Florida, U. of	13
Howard U.	3
Idaho State U.	1
Iowa, U. of	61
Kansas, U. of	5
Kentucky, U. of	1
Massachusetts Coll. of Pharm.	4
Mercer U.	2
Michigan, U. of	3
Minnesota, U, of	1
Mississippi, U. of	3
Missouri-Kansas City, U. of	3
New Mexico, U. of	5
Northeast Louisiana U.	4
North Dakota State U.	3
Ohio Northern U.	3
Oklahoma, U. of	1
Oregon State u.	1
Puerto Rico, U. of	4
Purdue U.	42
Rhode Island, U. of	1
Rutgers U.	1
Samford U.	6
South Carolina, U. of	1
South Dakota State U.	3
Southwestern Oklahoma U.	3
St. Louis Coll. of Pharm.	208
Texas Southern U.	4
Texas, U. of	1
Utah, U. of	1
Wisconsin, U. of	16
Wyoming, U. of	1
Xavier U. of Louisiana	15

INDIANA (438 + 22 = 460)

Butler U.	105
Purdue U.	333
Cincinnati, U. of	1
Creighton U.	3
Florida, U.	5
Kentucky, U. of	2
Massachusetts Coll. of Pharm.	1
Mercer U.	1
Montana, U. of	1
Ohio Northern U.	3
Philadelphia Coll. of Pharm.	1
Pittsburgh, U. of	1
St. Louis Coll. of Pharm.	1
Texas Southern U.	1
Xavier U. of Louisiana	1

IOWA (234 + 46 = 280)

Drake U.	87
Iowa U.	147
Creighton U.	24
Florida, U. of	2
Idaho State U.	1
Kanasas, U. of	1
Michigan, U. of	1
Missouri-Kansas City, U. of	1
Nebraska, U. of	4
South Dakota State U. U.	8
Southwestern Oklahoma State	1
St. Louis Coll. of Pharm.	1
Texas Southern U.	1
Wisconsin, U. of	1

KANSAS (178 + 27 = 205)

Kansas, U. of	178
Creighton U.	2
Drake U.	1

KANSAS (Continued)

Iowa, U. of	1
Missouri-Kansas City, U. of	9
New Mexico, U. of	1
Southwestern OK State U.	1
St. Louis Coll. of Pharm.	1
Texas, U. of	1
Wyoming, U. of	1

KENTUCKY (213 + 65 = 278)

Kentucky U.	213
Auburn U.	1
Butler, U.	2
Cincinnati, U. of	15
Colorado, U. of	1
Creighton U.	1
Florida, U. of	1
Georgia, U. of	2
Mercer U.	8
Mississippi, U. of	1
Missouri-Kansas City, U. of	1
Northeast Louisiana U.	1
Ohio State U.	1
Purdue, U.	2
Samford U.	25
South Dakota State U.	1
St. Louis Coll. of Pharm.	2

LOUISIANA (334 + 6 = 340)

Northeast Louisiana U.	224
Xavier U. of Louisiana	110
Auburn U.	1
Houston, U. of	1
Southern California, U. of	1
Texas Southern U.	3

MAINE (0 + 46 = 46)

Albany Coll. of Pharm.	2
Connecticut, U. of	6
Massachusetts Coll. of Pharm.	15
Mercer U.	1
Northeast Louisiana U.	1
Northeastern U.	2
Rhode Island, U. of	19

MARYLAND (199 + 51 = 250)

Maryland, U. of	199
Connecticut, U. of	1
Duquesne U.	2
Florida, U. of	3
Georgia, U. of	2
Howard U.	12
Kanasas, U. of	1
New Mexico, U. of	1
North Carolina, U. of	2
Northeastern U.	2
Ohio Northern U.	1
Pacific, U. of	1
Philadelphia Coll. of Pharm.	10
Purdue U.	1
South Dakota State U.	1
Temple U.	1
Virginia Commomwealth U.	2
Washington, U. of	1
West Virginia, U. of	8
Wyoming, U. of	1

MASSACHUSETTS (527 + 93 = 620)

Massachusetts Coll. of Pharm.	383
Northeastern U.	144
Albany Coll. of Pharm.	6
Connecticut, U. of	2
Creighton	1
Duquesne U.	1
Florida, U. of	4
Houston, U. of	1
Kentucky, U. of	1
Nebraska, U. of	1
Purdue	55

MASSACHUSETTS (Continued)

Rhode Island, U. of	1
Rutgers U.	1

MICHIGAN (668 + 54 = 722)

Ferris State U.	331
Michigan U. of	95
Wayne State U.	242
A&M Schwartz Coll. of Pharm.	1
Butler U.	2
Colorado, U. of	2
Creighton U.	2
Drake U.	2
Florida, U. of	9
Houston, U. of	1
Idaho State U.	1
Kansas, U. of	1
Kentucky, U. of	2
Mercer U.	1
Montana, U.	1
Ohio Northern U.	5
Ohio State U.	2
Pacific, U. of	1
Purdue U.	6
Samford U.	1
South Carolina, Med. U. of	1
Texas Southern U.	2
Texas, U. of	1
Toledo, U. of	7
Washington, U. of	1
Wyoming, U. of	1
Xavier U. of Louisiana	1

MINNESOTA (148 + 127 = 275)

Minnesota, U. of	148
Arizona, U. of	1
Creighton U.	2
Drake U.	2
Florida, U. of	5
Idaho State U.	1
Maryland, U. of	1
Nebraska, U. of	1
North Dakota State U.	86
Northeastern Louisiana U.	1
South Dakota State U.	25
Wisconsin, U. of	2

MISSISSIPPI (248 + 45 = 293)

Mississippi U. of	248
Auburn U.	1
Creighton	3
Georgia U. of	1
Howard U.	1
North Carolina, U. of	1
Northeast Louisiana U.	16
Oklahoma, U. of	1
Samford U.	4
Tennessee, U. of	2
Texas Southern U.	2
Xavier U. of Louisiana	12

MISSOURI (348 + 47 = 395)

St. Louis Coll. of Pharm.	184
Missouri-Kansas City, U. of.	164
Schwartz Coll. of Pharm.	1
Auburn U.	1
Butler	3
Colorado, U. of	1
Creighton	5
Drake U.	11
Florida, U. of	3
Iowa, U. of	1
Kansas, U. of	6
Mississippi, U. of	2
Northeast Louisiana U.	2
Oklahoma, U. of	1
Purdue U.	2
South Dakota State U.	1

MISSOURI (Continued)
Southwestern OK State U. 4
Texas Southern U. 2
Wyoming, U. of 1

MONTANA (72 + 10 = 82)
Montana, U. of 72
Creighton U. 2
Nebraska, U. of 1
North Dakota State U. 1
Oregon State U. 2
Utah, U. of 2
Washington, U. of 1
Washington State U. 1

NEBRASKA (211 + 14 = 225)
Creighton U. 45
Nebraska, U. of 166
A&M Schwartz Coll. of Pharm 1
Drake U. 1
Florida, U. of 1
Houston, U. of 1
Idaho State U. 1
Iowa, U. of 2
Kansas, U. of 2
North Dakota State U. 1
Southern California, U. of 1
Wyoming, U. of 3

NEVADA (0 + 21 = 21)
Arizona, U. of 2
Colorado, U. of 2
Idaho State U. 1
New Mexico, U. of 3
North Dakota State U. 1
Oregon State U. 3
Pacific, U. of 2
Southern California, U. of 1
St. Louis Coll. of Pharm. 1
Utah, U. of 2
Washington State U. 1
Washington, U. of 2

NEW HAMPSHIRE (0 + 50 = 50)
Albany Coll. of Pharm. 2
Connecticut, U. of 7
Florida, U. of 1
Massachusetts Coll. of Pharm. 19
Northeastern U. 6
Philadelphia Coll. of Pharm. 1
Purdue U. 1
Rhode Island U. 13

NEW JERSEY (412 + 380 = 792)
Rutgers U. 412
Albany Coll. of Pharm. 15
Arizona, U. of 1
A&M Schwartz Coll. of Pharm. 63
Colorado, U. of 2
Connecticut, U. of 7
Creighton U. 2
Drake U. 1
Duquesne U. 11
Ferris State Coll. 1
Florida U. of 7
Florida A&M U. 1
Howard U. 2
Idaho, U. of 1
Maryland, U. of 6
Massachusetts Coll. of Phar 32
Mercer 1
Michigan, U. of 1
Montana, U. of 1
New Mexico, U. ofm. 32 3
New York- Buffalo State U. 1
North Carolina, U. of 1
Northeastern Louisiana U. 5
Ohio Northern U. 2

NEW JERSEY (Continued)
Ohio State U. 1
Philadelphia Coll. of Pharm. 114
Pittsburgh, U. of 2
Puerto Rico, U. of 1
Purdue U. 2
Rhode Island U. 2
Samford U. 1
South Carolina, U. of 2
St. John's U. 46
Temple U. 19
Texas, U. of 1
Toledo, U. of 1
West Virginia U. 2

NEW MEXICO (89 + 11 = 100)
New Mexico, U. of 89
Drake U. 1
Iowa, U. of 1
Southern California, U. of 1
Southwestern OK State U. 6
Texas, U. of 1
Xavier U. of Louisiana 1

NEW YORK (1547 + 171 = 1718)
A&M Schwartz Coll. of Pharm. 417
St.John's U. 591
York-Buffalo, State U. of 216
Albany Coll. of Pharm. 323
Butler U. 2
California, U of 1
Colorado, U. of 1
Connecticut, U. of 10
Creighton U. 2
Drake U. 4
Duquesne U. 9
Florida A&M U. 2
Florida, U. of 35
Georgia, U. of 1
Howard U. 3
Idaho State U. 1
Massachusetts Coll. of Pharm. 2
Maryland, U. of 4
Mercer U. 1
Michigan, U. of 3
Nebraska, U. of 2
New Mexico, U. of 1
North Carolina, U. of 1
Notheastern U. 10
Ohio, Northern U. 10
Ohio State U. 1
Philadelphia Coll. of Pharm. 9
Pittsburgh, U. of 1
Puerto Rico, U. of 18
Purdue U. 5
Rhode Island, U. of 12
Rutgers U. 12
South Carolina, U. of 1
Temple U. 1
Texas, U. of 1
Toledo, U. of 1
Washington, U. of 1
Wisconsin, U. of 1
Xavier U. of Louisiana 2
Virginia Commonwealth U. 2

NORTH CAROLINA (447 + 57 = 504)
North Carolina, U. of 447
Albany 1
Auburn 1
Creighton U. 1
Georgia, U. of 3
Florida A&M U. 2
Howard U. 4
Kentucky, U. of 1
Massachusetts Coll. of Pharm. 1
Mercer U. 7
Puerto Rico, U. of 1
Samford U. 1

NORTH CAROLINA (Continued)
South Carolina Med. U. of 15
South Carolina, U. of 18
Xavier U. of Louisiana 1

NORTH DAKOTA (98 + 5 = 103)
North Dakota State U. 98
Minnesota, U. of 1
Missouri-Kansas City U. of 1
Montana, U. of 1
Washington, U. of 1
Wyoming, U. of 1

OHIO (1031 + 57 = 1088)
Ohio Northern U. 352
Ohio State U. 315
Cincinnati, U. of 181
Toledo, U. of 183
Auburn 1
Butler U. 5
Creighton U. 1
Duquesne U. 8
Florida, U. of 13
Howard U.12 1
Idaho State U. 1
Kentucky, U. of 4
Maryland, U. of 1
Mercer U. 1
Michigan, U. of 1
Montana, U. of 2
Pacific, U. of 1
Pittsburgh, U. of 1
Puerto Rico, U. of 2
Purdue U. 10
Southwestern OK State U. 1
Texas Southern U. 1
West Virginia U. 1
Virginia Commonwealth U. 1

OKLAHOMA (324 + 0 = 324) 177
Southwestern Oklahoma U. 147
Oklahoma, U. of

OREGON (182 + 10 = 192) 182
Oregon State U. 1
Idaho, U. of 1
Montana, U. of 1
Southern Califorina, U. of 1
Utah, U. of 3
Washington, U. of 3
Washington State U.

PENNSYLVANIA (1129 + 144 = 1273)
Duquesne U. 291
Philadelphia C. of P. 271
Temple U. 300
Pittsburgh, U. of 267
Albany U. 4
A&M Schwartz C. of P. 1
Arizona, U. of 1
Butler U. 2
Cincinnati, U. of 2
Colorado, U. of 2
Connecticut, U. of 2
Creighton 3
Florida A&M U.807) 1
Florida, U. of 17
Houston, U. of 2
Howard U. 1
Idaho, U. of 1
Illinois, U. of 1
Iowa, U. of 1
Kansas, U. of 1
Maryland, U. of 4
Massachusetts C. of P. 14 6
Mercer U. 3
Michigan, U. of 1
Montana, U. of 2
New York-Buffalo, State U. 4

PENNSYLVANIA (Continued)

North Carolina, U. of	3
North Eastern U.	4
Ohio Northern U.	26
Ohio State U.	3
Purdue U.	6
Rhode Island U.	3
Rutger U.	6
South Carolina, U. of	4
South Dakota, U. of	1
St. John's U.	3
Toledo, U. of	1
Virginia Commonwealth U.	3
Washington State U.	1
West Virginia, U. of	14
Wisconsin-Madison, U. of	1
Wyoming, U. of	2

RHODE ISLAND (105 + 16 = 121)

Rhode Island, U. of	105
Connecticut, U. of	1
Florida, U. of297)	2
Massachusetts C. of P.	8
Northeastern U.	3

SOUTH CAROLINA (276 + 21 = 297)

South Carolina, Med. U. of	113
South Carolina, U. of	163
Florida, U. of	2
Georgia, U. of	5
Howard U.	5
Maryland, U. of	1
Mercer U.	3
North Carolina, U. of	1
Northeast Louisiana U.	1
Texas Southern U.	1
Xavier U. of Louisiana	2

SOUTH DAKOTA (87 + 11 = 98)

South Dakota State U.	87
Arizona, U. of	1
Creighton U.	1
Drake U.	1
Kansas, U. of	1
Minnesota, U. of	4
Montana, U. of	1
North Dakota State U.	1
Wyoming, U. of	1

TENNESSEE (206 + 171 = 377)

Tennessee, U. of	206
Albany C. of P	1
Arizona, U. of	1
Auburn U.	7
Butler U.	2
Cincinnati, U. of	1
Florida, U. of	3
Georgia, U. of	2
Houston, U. of	1
Howard U.	1
Kentucky U. of	4
Mercer U	41
Mississippi, U. of	11
Nebraska, U. of	1
North Carolina, U. of	2
Northeast Lousisana U.	2
Ohio Northern U.	1
Philadelphia C. of P.	1
Pittsburgh, U. of	1

TENNESSEE (Continued)

Purdue U.	1
Samford U.	61
South Carolina Med. U. of	3
Southwestern OK. State U.	2
Texas Southern U.	1
Texas, U. of	1
Virginia Commonwealth U.	1
Xavier U. of Louisiana	4

TEXAS SOUTHERN (620 + 91 = 711)

Texas Southern U.	100
Houston, U. of	195
Texas, U. of	325
Albany C. of P.	1
Arkansas, U. of	1
Creighton U.	3
Florida, U. of	2
Georgia, U. of	1
Kansas, U. of	2
Massachusetts C. of P.	1
Mississippi, U. of	1
Northeast Louisiana U.	11
Ohio State U.	2
Oklahoma U. of	4
Oregon State U.	3
Rutgers U.	1
Samford, U.	1
Southern California, U. of	1
Southwestern Oklahoma U.	52
Washington, U. of	1
Xavier U. of Louisiana	3

UTAH (100 + 5 = 105)

Utah, U. of	100
A&M Schwartz C. of P.	1
Butler U.	1
Idaho State U.	1
Washington, U. of	1
Wyoming, U. of	1

VERMONT (0 + 28 = 28)

Albany C. of P.	7
Connecticut, U. of	4
Massachusetts C. of P.	5
North Carolina, U. of	8
Rhode Island U.	2
Texas Southern U.	2

VIRGINIA (282 + 74 = 356)

Virginia Commonwealth U.	282
Albany C. of P.	1
Auburn, U. of	4
Cincinnati, U. of	1
Duquesne U.	1
Florida A&M	1
Florida, U. of	5
Georgia, U. of	2
Howard U.	14
Kansas, U. of	1
Kentucky, U. of	4
Massachusetts, C.of P.	2
Maryland, U. of	5
Mercer U.	10
Montana, U. of	1
Northeastern U.	1
Philadelpia C. of P.	1
Samford U.	3
Southern California, U. of	1

VIRGINIA (Continued)

South Carolina Med. U.	5
South Carolina, U. of	3
Utah, U. of	1
West Virginia, U. of	2
Xavier U. of Louisiana	5

WASHINGTON (245 + 12 = 257)

Washington, U. of	134
Washington State U.	111
Albany C. of P.	1
Cincinnati, U. of	2
Idaho State U.	1
Montana, U. of	2
Oregon, U. ofrm. 2	2
Philadelphia C. of P. of	1
Purdue U.	1
Utah, U. of	1
Wisconsin, U. of	1

WEST VIRGINIA (144 + 16 = 160)

West Virginia U.	144
Kansas, U. of	1
Auburn U.134	5
Duquesne U.	2
Florida, U. of	1
Kansas, U. of	2
Kentucky, U. of	1
Mississippi, U. of	1
Purdue U.	1
Rutgers U.	1
South Carolina, Medical U.	1
Virginia Commonwealth U.	1
Wyoming, U. of	1

WISCONSIN (281 + 42 = 323)

Wisconsin-Madison, U. of	281
Creighton U.	7
Drake U.	8
Duquesne U.	1
Florida, U. of	1
Iowa, U. of	3
Minnesota, U. of	15
Puerto Rico, U. of	2
Purdue, U. of	1
South Dakota State U.	2
St. Louis Coll. of Pharm.	1
Wyoming, U. of	1

WYOMING (33 + 2 = 35)

Wyoming, U. of	33
Iowa, U. of	1
Montana, U. of	1

VIRGIN ISLANDS (0 + 3 = 3)

Florida A&M U.	2
Northeast Louisiana U.	1

PUERTO RICO (240 + 24 = 264)

Puerto Rico, U. of	240
Albany Coll. of Pharm.	1
Florida A&M	1
Florida, U. of	2
Georgia, U. of	1
Massachusetts C. of P.	12
Michigan, U. of	2
Purdue U.	2
South Carolina, U. of	1
St. Louis Coll. of Pharm.	1
Northeast Louisiana U.	1

* May include part-time and special students

The first number in each set of parentheses indicates the number of resident students attending colleges in-state; the second number represents the number of resident students attending colleges in other states. Under each state are listed the colleges enrolling students from the state with schools within that state underlined.

TABLE 12
COUNTRY OF ORIGIN OF FOREIGN FULL-TIME STUDENTS

COUNTRY	
Africa*	10
Argentina	1
Asia*	9
Bangladesh	3
Bahrain	1
Belgium	3
Belize	1
Bermuda	2
Botswana	2
Burma	3
Camaroon	21
Canada	28
New Brunswick	1
Ontario	18
Quebec	3
Charlero	1
Columbia	1
Cuba	15
Curacao	3
Cyprus	1
Equador	2
Egypt	17
El Salvadore	4
Ethiopia	32
Fiji islands	1
Gambia	1
Ghana	7
Great Britain	22
Greece	10
Guadalajara Mexico	3
Guyana	7
Haiti	4
Honduras	3
Hong Kong	94
Hungary	1
India	60
Indonesia	8
Iran	137
Iraq	5
Israel	8
Italy	4
Jamaica	12
Japan	14
Jordan	12
Kenya	21
Korea	36

COUNTRY	
Kuwait	4
Lebanon	41
Liberia	1
Macco	1
Malaysia	22
Mauritius	2
Morocco	4
Namibia	2
Netherlands Antillies	2
Nicaragua	1
Nigeria	270
Pakistan	15
Panama	1
Phillipines	6
Peru	1
Poland	1
Puerto Rico	1
Republic of China	29
Romania	1
Saudi Arabia	1
Sierra Leone	3
Singapore	2
South Africa	8
Somalia	1
Spain	2
Sudan	1
Swedan	2
Switzerland	2
Syria	2
Taiwan	24
Tanzania	9
Thailand	22
Trinidad	11
Turkey	2
Uganda	1
United Arab Emirates	1
U.S.S.R.	1
Venezuela	1
Vietnam	80
West Germany	9
West Indies	4
Zambia	3
Zimbabwe	4
	9
TOTAL	1262

* Individual nation not specified.

TABLE 13
ENROLLMENT BY NABP/AACP DISTRICT

DISTRICT	1983/1984	1984/1985	CHANGE	PERCENT CHANGE
I Connecticut, Massachusetts, Rhode Island	1295	1179	(116)	(9.0)
II District of Columbia, Maryland, New Jersey, New York, Pennsylvania, Virginia, West Virginia	4471	4469	(2)	(.0004)
III Alabama, Florida, Georgia, Mississippi, North Carolina, Puerto Rico, South Carolina, Tennessee	3058	2999	(59)	(1.9)
IV Illinois, Indiana, Kentucky, Michigan, Ohio, Wisconsin,	3324	3201	(123)	(3.7)
V Iowa, Minnesota, Nebraska, North Dakota, South Dakota	1243	1314	71	5.7
VI Arkansas, Kansas, Louisiana, Missouri, Oklahoma, Texas	2814	2869	55	2.0
VII Idaho, Montana, Oregon, Washington, Wyoming	837	819	(18)	(2.2)
VIII Arizona, California, Colorado, New Mexico, Utah	1789	1796	(7)	0.4
TOTAL	18831	18646	(185)	(.98)

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